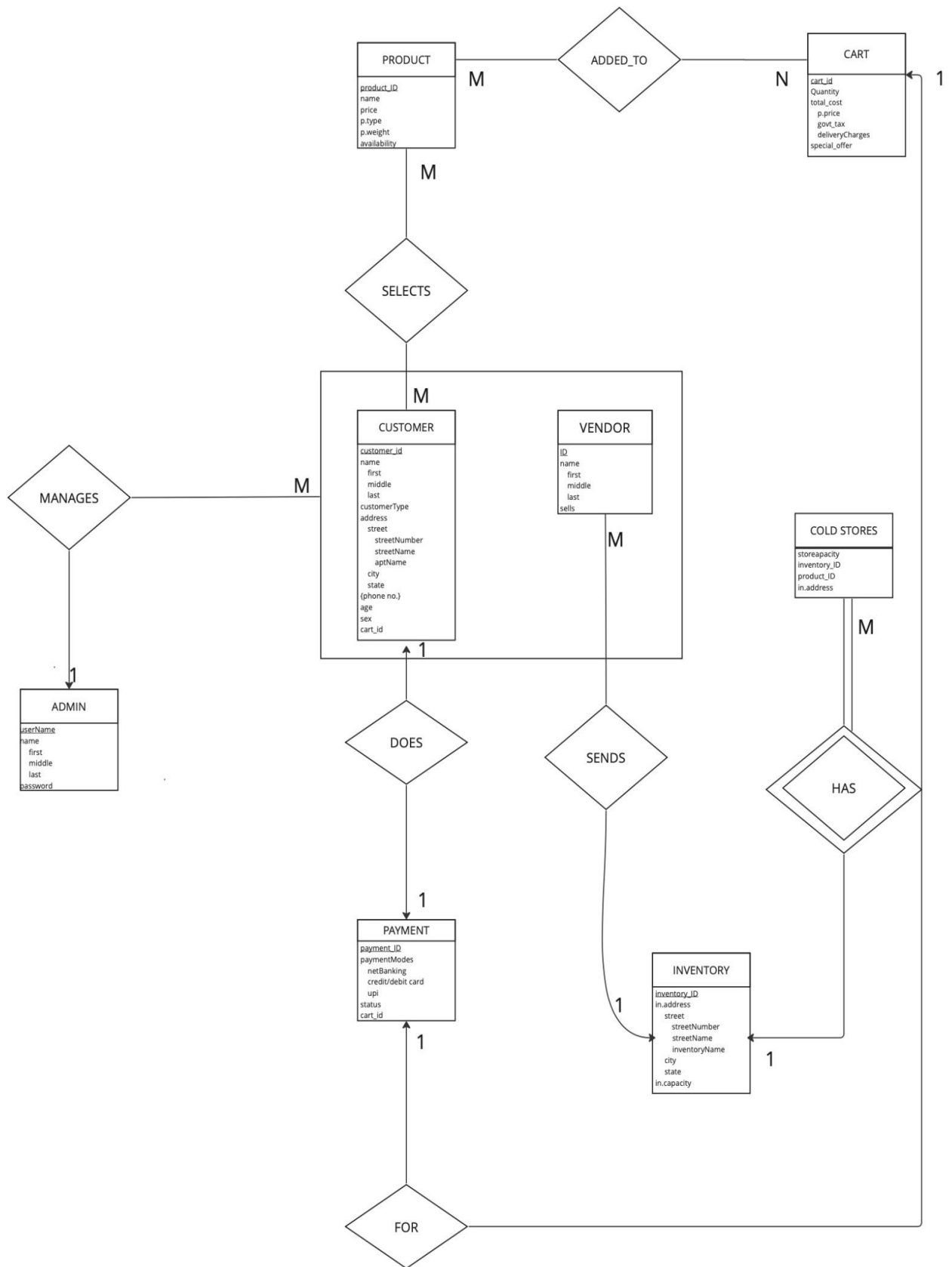


# ER DIAGRAM

## RELATIONAL MODEL

### SCOPE OF THE WORK;

MyDairyDelight is a dairy based company(like country delight) and it has an admin. The admin manages the customers and the vendors. The customers can be of many of many types also like retail and shopkeepers. The company has various different dairy products and the customer can select the products that he wants to buy according to the availability and then can add the products selected to the cart .So basically MyDairyDelight would be dealing with the vendors for different dairy products to satisfy the needs of its customer. It would also have different cold stores to keep its inventory. In the end the customer does the payment for the items which are in the cart.



## RELATIONAL MODEL

Admin

userName	name	password
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Customer

customer	name	customerType	address	cart_id	Phone no.	age	sex
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Vendor

ID	sells	name
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Product

product_id	price	name	p.type	p.weight	availability
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Cart

cart_id	quantity	totalCost	specialOffers
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Payments

payment_id	paymentsModes	cart_id	status	cart_id
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Inventory

inventory_ID	in.address	in.capacity
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cold Store

capacity	inventory_id	product_id	in.address
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attributes

Primary key

Foreign key

